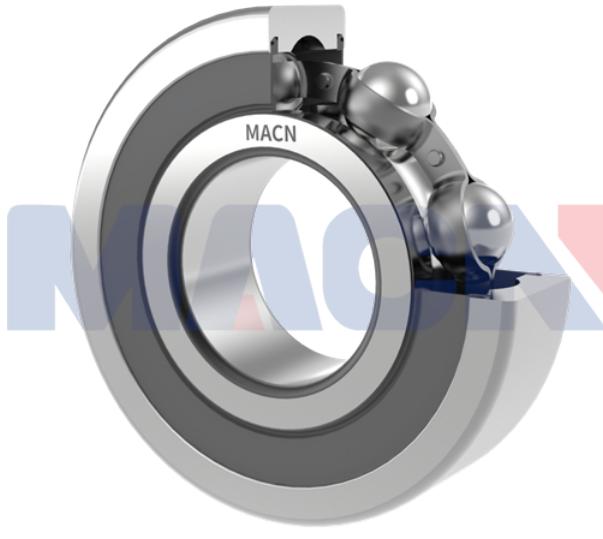


Model: 6214N



Basic size of

mm

d: 70

D: 125

B: 24

The basic rated load is

kN

trends C: 63.7

static state Co: 45

Fatigue load limit

Pu: 1.9

Rated rotation speed is

r/min

Refer to the speed: 11000

Limit speed ¹⁾: 7000Mass
kg: 1.05

model

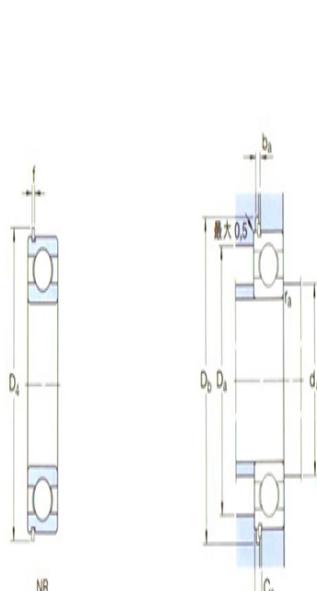
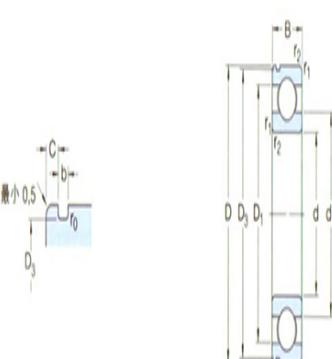
Bearing belt stop slot: *6214N

Stop slot and stop ring: *6214NR

snap ring: SP125

Dimensions are

mm



d:	70
d1 ~ :	87.1
D1 ~ :	108
D3:	120.22
D4:	134.7
b:	3.1
f:	2.82
C:	4.06
r _{1,2} the min:	1.5
r ₀ the max:	0.6

Shoulder gear and chamfer size

mm

d_a the min: 79

Da the max:	116
D _b the min:	136
b _a the min:	3.5
C _a the max:	6.88
r _a the max:	1.5

Calculation coefficient

k _r :	0.025
f _o :	15